

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
21 April 2005 (21.04.2005)

PCT

(10) International Publication Number
WO 2005/034680 A1

(51) International Patent Classification⁷: **A47B 19/16**
(21) International Application Number:
PCT/IB2004/003270
(22) International Filing Date: 7 October 2004 (07.10.2004)
(25) Filing Language: English
(26) Publication Language: English
(30) Priority Data:
2003/7931 10 October 2003 (10.10.2003) ZA

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

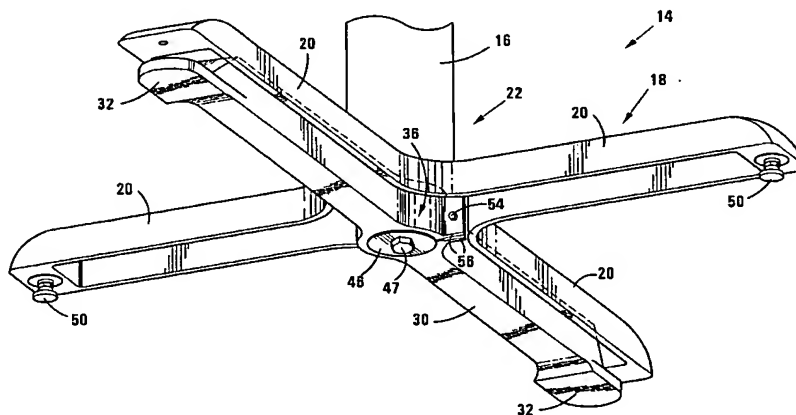
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Published:
— with international search report

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(54) Title: A SELF-STABILIZING SUPPORT ASSEMBLY FOR AN ITEM FURNITURE



(57) Abstract: The invention relates to a self-stabilizing support assembly (14) for an item of furniture, such as a table, stool or chair. The assembly includes a support structure (16) for connection at an upper end thereof to an upper portion of an item of furniture. The support structure has a first pair of feet (50) at a lower end (22) thereof. An elongated guide pin (38) projects from a lower end of the support structure. A displaceable support member (30), which has a second pair of feet (32), is provided with a housing (36) defining a guide passage, in which the guide pin is longitudinally slidably received. The housing is constructed such that a cross-sectional area of the guide passage is adjustable, to permit dimensioning of the guide passage relative to the guide pin such that automatic frictional engagement of the guide pin with walls of the housing defining the guide passage occurs in response to pivoting of the displaceable support member about a pivot axis transverse to the housing, to anchor the displaceable support member frictionally against sliding displacement relative to the guide pin.

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